

**PATENT COOPERATION TREATY
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Applicants:	Hisaharu Nakahara
U.S. National Stage Application of International Application No.	PCT/JP03/015839
International Filing Date:	December 11, 2003
Attorney Docket No.	NAA218
Title:	Voltage-impressed current measuring apparatus and current buffers with switches used therefor

June 3, 2005
San Francisco, California

Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to the duty of disclosure set forth in 37 CFR § 1.56, Applicant respectfully submits the following information disclosure statement.

The disclosed references are:

JP 05-119110; Japanese Patent Office; published May 18, 1993, with its English abstract.

JP 08-054424; Japanese Patent Office; published February 27, 1996, with its English abstract.

JP 10-010162; Japanese Patent Office; published January 16, 1998, with its English abstract.

JP 63-082377; Japanese Patent Office; published April 13, 1988, with its English abstract.

JP 2001-166005; Japanese Patent Office; published June 22, 2001, with its English abstract.

Applicant respectfully requests that the Examiner initial the cited references shown on the enclosed form PTO-1449 and that the references be made of record in the present application.

Respectfully submitted,



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Enc. US PTO Form 1449
Cited references (5)
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I certify that this Information Disclosure Statement and all enclosed materials are being deposited with the United States Postal Service on June 3, 2005 as "Express Mail," mailing label EV326499365US, in an envelope addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



David N. Lathrop

Substitute Form PTO-1449

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INFORMATION DISCLOSURE STATEMENT

APPLICANT
Hisaharu Nakahara

FILING DATE

GROUP

U.S. PATENT DOCUMENTS

*Exam. Initial	Cite No.	DOCUMENT NUMBER Number - Kind Code	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	FILING DATE
		US-			
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FOREIGN PATENT DOCUMENTS

*Exam. Initial	Cite No.	DOCUMENT NUMBER Number - Kind Code	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	TRANSLATION YES NO	
		JP 05-119110	05-18-93	Japanese Patent Office, with English abstract		X
		JP 08-054424	02-27-96	Japanese Patent Office, with English abstract		X
		JP 10-010162	01-16-98	Japanese Patent Office, with English abstract		X
		JP 63-082377	04-13-88	Japanese Patent Office, with English abstract		X
		JP 2001-166005	06-22-01	Japanese Patent Office, with English abstract		X

NON-PATENT LITERATURE DOCUMENTS

*Exam. Initial	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	TRANSLATION YES NO	

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP; draw line through citation if not in conformance and not considered. Include copy of this form with next communication with applicant.